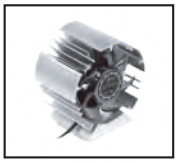
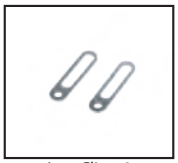
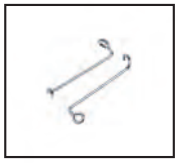
[Accessory]


Chipset Cooler x 1


Iron Clip x 2


Spring Loop x 2

Spring Clips x 2

Screws x 2

Pad x 1

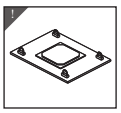
Thermal Grease x 1

Fan Connector x 1

[Notice]

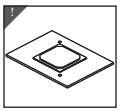
For a smoother installation, please remove the original chipset cooler and the residual thermal grease on the surface of the chip on the motherboard.

Mounting Hole Type

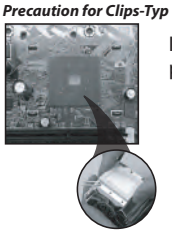


Verify the chipset model type and the position of the motherboard before installation. Then, choose the suitable installation method according with mounting hole type or spring loop type.

Spring Loop Type

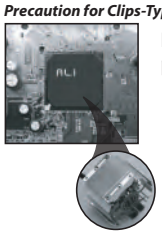


Precaution for Clips-Typ 1 : Flip Chip



If your chip looks like the one shown on the picture, please stick the pad back.

Precaution for Clips-Type 2 : BGA Chip



If your chip looks like the one shown on the picture, it is no need to place the pad.

[Product Installation]

Mounting Hole Type

Align the iron clips of the Northbridge chipset cooler with the mounting holes on the motherboard.

Fasten the screws tightly on the back side after adjusting the Northbridge chipset cooler to proper clip position.

Apply thermal grease equally to the chipset on the motherboard.

Align the spring clips with mounting holes on the motherboard, and then clasp them in order.

Plug the fan connector onto the motherboard.

The installation has been completed.

Spring Loop Type

Remove the iron clip of the Northbridge chipset cooler and assemble the spring loop onto the cooler.

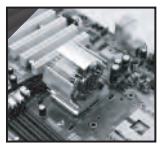
Align the spring loops of the Northbridge chipset cooler with the mounting holes on the motherboard.

Fasten the screws tightly on the back side after adjusting the Northbridge chipset cooler to proper clip position.

Apply thermal grease equally to the chipset on the motherboard.

Align the spring loops with mounting holes on the motherboard, and then clasp them in order.

Plug the fan connector onto the motherboard



The installation has been completed.